Appln. No. 10/709,355 Docket No. 144482/GEM-0117

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.: 10/709,355 : Confirmation No.: 3354 Applicant: Saad Ahmed Sirohey : Group Art Unit: 2624

Filed: April 29, 2004 : Examiner: Mackowey, Anthony M.

Docket No.: 144482/GEM-0117 :

For: FILTERING AND VISUALIZATION OF A MULTIDIMENSIONAL

VOLUMETRIC DATASET

June 20, 2008

Via EFS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

This is in response to the Office Action dated February 20, 2008 issued in the above-identified application, wherein Applicant requests reconsideration and entry in view of the following amendment and remarks.

Amendments to the Claims begin on page 2.

Remarks/Arguments begin on page 14.